

<b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)	ATTY. DOCKET NO.	APPLICATION NO.
	690121.409USPC	10/587,756
	APPLICANTS	
	Masato Miyake et al.	
	INT'L FILING DATE	GROUP ART UNIT
	January 27, 2005	

### U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

### FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AJ	10-003464	01/06/98	JP (+ Abstract in English)		
	AK					

### OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AL	Gunter, P., "Analysis and its Discontents: Nonlinearity and the Way Things Aren't," <i>Chaos, Solutions &amp; Fractals</i> , 20(1):5-9, April 2004.
	AM	Koara, K. et al., "Gesture Recognition Based on 1-Dimensional Encoding of Hand Motion Changes," <i>[Transactions of Information Processing Society of Japan]</i> , 44(2):466-77, February 15, 2003.
	AN	Seely, Andrew and Peter Macklem, "Complex Systems and the Technology of Variability Analysis," <i>Critical Care</i> , 8:R367-R384, September 22, 2004.
	AO	Yang, Z. et al., "The Biological Oxidation is a Fractal Phenomenon in the Life Span," <i>Research in the Humanities</i> , Osaka Electro Communication University, Japan, 2002, pp. 41-56. (+ Abstract in English)

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).